

Ms. B. Marie Moore, Vice President
Safety and Regulatory
Nuclear Fuel Services, Inc.
P.O. Box 337, MS 123
Erwin, TN 37650

SUBJECT: ISSUANCE OF ORDER FOR FITNESS-FOR-DUTY ENHANCEMENTS
APPLICABLE TO SECURITY FORCE PERSONNEL

Dear Ms. Moore:

The U.S. Nuclear Regulatory Commission (NRC) has issued the enclosed Order that modifies Nuclear Fuel Services, Inc. (NFS) Special Nuclear Materials License SNM-124 for your facility to require compliance with the specified additional security measures (ASMs). The ASMs are listed in Attachment 1 to the enclosed Order.

The Commission recognizes that you have voluntarily and responsibly implemented ASMs following the events of September 11, 2001. This has resulted in substantially increased demands on security force personnel since September 11, 2001, and the threat environment continues to require heightened security measures. Therefore, the Commission has determined that the enclosed ASMs are prudent measures to address issues that may arise from fatigue of nuclear facility security force personnel. The Commission has determined that the current threat environment requires that the enclosed Order be effective immediately.

This Order does not eliminate the need for licensees to continue to meet the objectives of the current security protective measures as promulgated by updated security advisories. Licensees must also continue to maintain the effectiveness of existing security measures taken in response to the events of September 11, 2001, and any subsequent Orders issued. The requirements will remain in effect until the Commission determines otherwise.

The enclosed Order requires responses and actions be taken within specified time frames. Please contact your Project Manager to facilitate resolution of any issues related to compliance with the requirements in the enclosed Order.

Attachment 3D

B. Marie Moore

-2-

The enclosed Order has been forwarded to the Office of the Federal Register for publication.

Sincerely,

Jack R. Strosnider, Director
Office of Nuclear Material Safety & Safeguards

Docket No. 70-143
License No. SNM-124

Enclosures: 1. Order
 2. Order Attachment 1 - Additional Security Measures Regarding
 Fitness-for-Duty Requirements Applicable to Security Force Personnel